AMENDMENT NO.1

TO 4+1 BACHELOR TO MASTER'S TRANSFER PROGRAMS

BETWEEN

THE COLLEGE OF ENGINEERING AND COMPUTER SCIENCE AT FLORIDA ATLANTIC UNIVERSITY
AND
THE DISTRICT BOARD OF TRUSTEES OF MIAMI DADE COLLEGE

This Amendment to the "4+1" Bachelor to Master's Transfer Programs Articulation Agreement (the "**Amendment**") is made and entered into on [February 25], 2021, by and between **The College of Engineering and Computer Science (COECS), Florida Atlantic University (FAU)**, Boca Raton, Florida, and **The District Board of Trustees of Miami Dade College, Florida (MDC)**, Miami, FL.

WHEREAS, FAU entered into an Articulation Agreement with MDC on or about **September 8, 2020** (the "**Agreement**"), which expires after a term of three years; and

WHEREAS, the Agreement provides that amendments to the Agreement must be in writing and signed by the duly authorized representatives of both Parties and

WHEREAS, the Parties wish to amend the Agreement to develop addition 4+1 Bachelor to Master's programs within the College of Engineering and Computer Science.

NOW, THEREFORE, for and in consideration of the mutual promises contained herein, the parties agree as follows:

1. The clauses above are true, correct and incorporated herein.
2. The Parties acknowledge and agree that all Sections indicating the 4+1 Transfer Programs eligible under this Agreement will be broadened to include the BS DA at MDC to MS Artificial Intelligence at FAU/COECS and BS ECET at MDC to MS Computer Engineering at FAU/COECS.
3. Except as set forth herein, all other terms and conditions of the Agreement shall remain in full force and effect.
4. The Agreement is hereby amended to include the additional programs, incorporated herein by reference:
5. Section III "Provisions is deleted in its entirety and replaced with the following:

(1) <u>BS ECET at MDC to MS EE at FAU/COECS</u>

    A.   Complete BS ECET at MDC with a 3.0 GPA or higher.

    B.   Submit the GRE scores (verbal and quantitative sections). The GRE requirement is waived for students who completed the BS ECET at MDC with a GPA of at least 3.25 (of a possible 4.0) in the last 60 credits attempted prior to graduation.

C. Complete the following "bridge" courses:
   - EEL3470 Electromagnetic Fields and Waves
   - STA2023 Introductory Statistics or STA4821 Stochastic Models for CS
   - MAC2313 Calculus 3
D. Meet all other FAU admission requirements.

(2) BS ECET at MDC to MS in Biomedical Engineering at FAU/COECS

A. Complete BS ECET at MDC with a 3.0 GPA or higher.
B. Submit the GRE scores (verbal and quantitative sections). The GRE requirement is waived for students who completed the BS ECET at MDC with a GPA of at least 3.25 (of a possible 4.0) in the last 60 credits attempted prior to graduation.
C. Complete the following "bridge" courses:
   - BSC 1010 Biological Principles & BSC 1010L, or BSC 2010 General Biology & BSC 2010L
   - CHM2045 General Chemistry 1 & CHM2045L
   - PCB 3063 Genetics
D. Meet all other FAU admission requirements.

(3) BS IST or BS DA at MDC to MS ITM at FAU/COECS

A. Complete BS IST or BS DA at MDC with a 3.0 GPA or higher.
B. Apply to the MS ITM in the College of Engineering and Computer Science at FAU, with concentration in either Advanced Information Technology (AIT) or Computer Science Data Analytics (CSDA).
C. Complete the following "bridge" courses:
   - STA2023 Introductory Statistics
   - MAC2233 Methods of Calculus
   - A college level programming course such as COP1334 Introduction to C++ Programming, COP1047 Introduction to Python Programming, COP2800 Java Programming, COP2270 C for Engineers, or equivalent.
D. The GRE requirement is waived.
E. Meet all other FAU admission requirements.

(4) BS DA at MDC to MS Artificial Intelligence at FAU/COECS

A. Completion of the BS DA at MDC with a 3.0 GPA or higher.
B. Submit the GRE scores (verbal and quantitative sections). The GRE requirement is waived for students who completed the BS DA at MDC with a GPA of at least 3.25 (of a possible 4.0) in the last 60 credits attempted prior to graduation.
C. Complete the following "bridge" courses:

- MAC 2233 Methods of Calculus
- COP 3410 Data Structures and Algorithm Analysis with Python

D. Meet all other FAU admission requirements.

(5) BS ECET at MDC to MS Computer Engineering at FAU/COECS

A. Completion of the BS ECET at MDC with a 3.0 GPA or higher.

B. Submit the GRE scores (verbal and quantitative sections). The GRE requirement is waived for students who completed the BS ECET at MDC with a GPA of at least 3.25 (of a possible 4.0) in the last 60 credits attempted prior to graduation.

C. Complete the following "bridge" courses:
- STA 2023 Introductory Statistics
- COP 1334 Introduction to C++ Programming
- COP 3530 Data Structures and Algorithm Analysis

D. Meet all other FAU admission requirements.

(6) FAU does not make any guarantees as to the availability or offering of any course, as such determinations will be made by FAU in its sole and absolute discretion, weighing a totality of factors. In such cases where a course in not available for entering students, a program advisor will assist the student with matriculation and registration.

(7) FAU shall be entitled to determine acceptance pursuant to its standard practices and procedures.

Authorizing Signatures

THE DISTRICT BOARD OF TRUSTEES OF
MIAMI DADE COLLEGE, FLORIDA

Julie Alexander   02/25/21
_____
Julie Alexander, Ed.D.   Date
Vice Provost for Academic Affairs

DISTRICT BOARD OF TRUSTEES
FLORIDA ATLANTIC UNIVERSITY

[signature] — 2/26/21
_____
Bret S. Danilowicz, Ph.D.   Date

Approved as to form and legal sufficiency

Leon Saunders   02/25/21
_____
L. Christopher Saunders   Date
Assistant General Counsel

[signature]
_____
Wendi Appelbaum
Associate General Counsel
3/1/2021